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| Date | 005 | | Application Numb | | 10/806,299 |
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| | FORM | ' | First Named Inven | ntor | GYOUNG IL CHO ET AL. |
| (to be used for all c | correspondence afte | er Initial filing) | Group Art Unit | | 2873 |
| | | / | Examiner Name | | |
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| Cite No. | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Pages, Columns, Lines Applicant of Cited Document Relevant Passages or F | | |
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| | Number-Kind Code ^{2 (ff known)} | | дрисан и слез восител | Relevant Passages or Relevant Figures Appear | |
| | ^{US-} 005986811A | 11-16-1999 | Jacob N. Wohlstadter | | |
| | ^{US-} 4834512 | 05-30-1989 | Fred L. Austin | | |
| | ^{US-} 6,111,900 | 08-2000 | Suzudo, Tsuyoshi | | |
| | ^{US-} 2,002,376 | 05-2935 | Manfred, Mannheimer | | |
| | US- 2002/0102102 | 08-2002 | Watanabe et al. | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
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|-----------|------------------|--|---|
| Initials* | No. ¹ | the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | τ |
| | | KANEKO ET AL., 2000, "Quick Response Dynamic Focusing Lens using Multi- Layered Piezoelectric Bimorph Actuator," Proceeding of SPIE Vol. 4075: 24-31. | |
| | | CHO, 2003, "Fast-response Variable Focusing Micromirror Array Lens," Proceeding of SPIE Vol. 5055; 278-286. | |
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